

OIPE

RAW SEQUENCE LISTING

DATE: 06/04/2002

PATENT APPLICATION: US/09/894,550

TIME: 13:25:51

Input Set : A:\083AUSSEQ LST.txt

Output Set: N:\CRF3\06042002\1894550.raw

```
3 <110> APPLICANT: Abbott Laboratories
         Collinson, Albert
                                                          ENTERED
 5
         Ghayur, Tariq
 6
         Avgerinos, George
 7
         Dixon, Richard
 8
         Kaymakcalan, Zehra
10 <120> TITLE OF INVENTION: DUAL SPECIFICITY ANTIBODIES AND METHODS OF MAKING AND USING
12 <130> FILE REFERENCE: BBC-083A US
14 <140> CURRENT APPLICATION NUMBER: US 09/894,550
15 <141> CURRENT FILING DATE: 2001-06-28
17 <150> PRIOR APPLICATION NUMBER: US 60/215,379
18 <151> PRIOR FILING DATE: 2000-06-29
20 <160> NUMBER OF SEQ ID NOS: 4
22 <170> SOFTWARE: PatentIn version 3.1
24 <210> SEQ ID NO: 1
25 <211> LENGTH: 9
26 <212> TYPE: PRT
27 <213> ORGANISM: Artificial Sequence
29 <220> FEATURE:
30 <223> OTHER INFORMATION: dual specificity antigen
32 <400> SEQUENCE: 1
34 Asn Glu Ala Gln Asn Ile Thr Asp Phe
35 1
38 <210> SEQ ID NO: 2
39 <211> LENGTH: 18
40 <212> TYPE: PRT
41 <213> ORGANISM: Artificial Sequence
43 <220> FEATURE:
44 <223> OTHER INFORMATION: consensus sequence
46 <220> FEATURE:
47 <221> NAME/KEY: misc_feature
48 <222> LOCATION: (18)..(18)
49 <223> OTHER INFORMATION: Xaa is Pro or Gly
52 <400> SEQUENCE: 2
54 Met Ala Phe Leu Arg Ala Asn Gln Asn Asn Gly Lys Ile Ser Val Ala
55 1
58 Leu Xaa
62 <210> SEQ ID NO: 3
63 <211> LENGTH: 16
64 <212> TYPE: PRT
65 <213> ORGANISM: Artificial Sequence
```

68 <223> OTHER INFORMATION: hybrid peptide

67 <220> FEATURE:

RAW SEQUENCE LISTING

DATE: 06/04/2002

PATENT APPLICATION: US/09/894,550

TIME: 13:25:51

Input Set : A:\083AUSSEQ LST.txt

Output Set: N:\CRF3\06042002\I894550.raw

70 <400> SEQUENCE: 3 72 Thr Lys Gly Gln Asp Ile Thr Asp Phe Gln Ile Leu Glu Asn Gln 10 76 <210> SEQ ID NO: 4 77 <211> LENGTH: 153 78 <212> TYPE: PRT 79 <213> ORGANISM: Artificial Sequence 81 <220> FEATURE: 82 <223> OTHER INFORMATION: hybrid peptide 84 <400> SEQUENCE: 4 86 Ala Pro Val Arg Ser Leu Asn Cys Thr Leu Arg Asp Ser Gln Gln Lys 87 1 90 Ser Leu Val Met Ser Gly Pro Tyr Glu Leu Lys Ala Leu His Leu Gln 94 Gly Gln Asp Met Glu Gln Gln Val Val Phe Ser Met Gly Ala Tyr Lys 40 35 98 Ser Ser Lys Asp Asp Ala Lys Ile Thr Val Ile Leu Gly Leu Lys Glu 55 102 Lys Asn Leu Tyr Leu Ser Cys Val Leu Lys Asp Asp Lys Pro Thr Leu 70 75 106 Gln Leu Glu Ser Val Asp Pro Lys Asn Tyr Pro Lys Lys Lys Met Glu 85 110 Lys Arg Phe Val Phe Asn Lys Ile Glu Ile Asn Asn Lys Leu Glu Phe

105

125

114 Glu Ser Ala Gln Phe Pro Asn Trp Tyr Ile Ser Thr Ser Gln Ala Glu 120

118 Asn Met Pro Val Phe Leu Gly Gly Thr Lys Gly Gln Asp Ile Thr

135

150

115

122 Asp Phe Thr Met Gln Phe Val Ser Ser

111

115

123 145

RAW SEQUENCE LISTING ERROR SUMMARY PATENT APPLICATION: US/09/894,550

DATE: 06/04/2002 TIME: 13:25:52

Input Set : A:\083AUSSEQ LST.txt

Output Set: N:\CRF3\06042002\I894550.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:2; Xaa Pos. 18